SEQUENCE LISTING

<110> GRIBBEN, JOHN G.
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NADLER, LEE M.
RENNERT, PAUL
JELLIS, CINDY L.
GREENFIELD, EDWARD
GRAY, GARY S.

<120> METHODS OF INHIBITING T CELL PROLIFERATION OR IL-2 ACCUMULATION WITH CTLA-4 SPECIFIC ANTIBODIES (AS AMENDED)

<130> RPI-016CPA2DV

<150> 08/253783
<151> 2000-09-20

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Val Cys Ala Leu Pro Asp Val Gly Tyr Glu Phe Leu Thr Ser Asn Ala
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His Leu Asn Trp Gly Glu Glu Val Arg His Gln Gly Glu Pro Arg Ala
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Asp Gln Pro Phe
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Val Leu Thr Phe Leu Glu Arg Leu Leu Pro Ala Val Val Pro Arg Ser
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Cys His Pro Gly
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<210> 27
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<400> 27
Leu Ser Trp Gly Leu Glu Pro Trp Glu Gly Ser Phe Leu Trp Leu Thr
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Glu Ser Pro Met
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<210> 28
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<400> 28
Leu Asn Trp Asp Ile Asp Ser Met Pro Met Gly Val Tyr Cys Asp Val
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Pro Asp Ser Cys
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Leu Thr Phe Leu Asp Asp
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Ala Ala Thr Tyr Met Met Gly Asn Glu Leu Thr Phe Leu Asp Asp Ser
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38, 39, 40, 41, 42, 43, 44, 45, 46
<223> Xaa = Any Amino Acid

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20 25 30
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37, 38, 39, 40, 41, 42, 43, 44, 45
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20 25 30
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atc gcc agc ttt gtg tgt cag tat gca tct cca ggc aaa gcc act gag 96
Ile Ala Ser Phe Val Cys Gln Tyr Ala Ser Pro Gly Lys Ala Thr Glu
20 25 30

gtc cgg gtg aca gtg ctt cgg cag gct gac agc cag gtg act gaa gtc 144
Val Arg Val Thr Val Leu Arg Gln Ala Asp Ser Gln Val Thr Glu Val
35 40 45

tgt gcg gca acc tac atg atg ggg aat gag ttg acc ttc cta gat gat 192
Cys Ala Ala Thr Tyr Met Met Gly Asn Glu Leu Thr Phe Leu Asp Asp

50 55 60

tcc atc tgc acg ggc acc tcc agt gga aat caa gtg aac ctc act atc 240
Ser Ile Cys Thr Gly Thr Ser Ser Gly Asn Gln Val Asn Leu Thr Ile
65 70 75 80

caa gga ctg agg gcc atg gac acg gga ctc tac atc tgc aag gtg gag 288
Gln Gly Leu Arg Ala Met Asp Thr Gly Leu Tyr Ile Cys Lys Val Glu
85 90 95

ctc atg tac cca ccg cca tac tac ctg ggc ata ggc aac gga acc cag 336
Leu Met Tyr Pro Pro Pro Tyr Tyr Leu Gly Ile Gly Asn Gly Thr Gln
100 105 110

att tat gta att gat cca gaa ccg tgc cca gat tct gac ttc ctc ctc 384
Ile Tyr Val Ile Asp Pro Glu Pro Cys Pro Asp Ser Asp Phe Leu Leu
115 120 125

tgg atc ctt gca gca gtt agt tcg ggg ttg ttt ttt tat agc ttt ctc 432
Trp Ile Leu Ala Ala Val Ser Ser Gly Leu Phe Phe Tyr Ser Phe Leu
130 135 140

ctc aca gct gtt tct ttg agc aaa atg cta aag aaa aga agc cct ctt 480
Leu Thr Ala Val Ser Leu Ser Lys Met Leu Lys Lys Arg Ser Pro Leu
145 150 155 160

aca aca ggg gtc tat gtg aaa atg ccc cca aca gag cca gaa tgt gaa 528
Thr Thr Gly Val Tyr Val Lys Met Pro Pro Thr Glu Pro Glu Cys Glu
165 170 175

aag caa ttt cag cct tat ttt att ccc atc aat 561
Lys Gln Phe Gln Pro Tyr Phe Ile Pro Ile Asn
180 185

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35 40 45
Cys Ala Ala Thr Tyr Met Met Gly Asn Glu Leu Thr Phe Leu Asp Asp
50 55 60
Ser Ile Cys Thr Gly Thr Ser Ser Gly Asn Gln Val Asn Leu Thr Ile
65 70 75 80
Gln Gly Leu Arg Ala Met Asp Thr Gly Leu Tyr Ile Cys Lys Val Glu
85 90 95

Leu Met Tyr Pro Pro Pro Tyr Tyr Leu Gly Ile Gly Asn Gly Thr Gln
100 105 110
Ile Tyr Val Ile Asp Pro Glu Pro Cys Pro Asp Ser Asp Phe Leu Leu
115 120 125
Trp Ile Leu Ala Ala Val Ser Ser Gly Leu Phe Phe Tyr Ser Phe Leu
130 135 140
Leu Thr Ala Val Ser Leu Ser Lys Met Leu Lys Lys Arg Ser Pro Leu
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